EAST Search History

EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	801	(light\$4 surge transient spike) near (protect\$3 divert\$3) same strip	US-PGPUB; US-PAT; EPO; JPO; IBM_TDB	OR	ON	2010/03/11 16:41
L4	31	(light\$4 surge transient spike) near (protect\$3 divert\$3) same strip and concave	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2010/03/11 16:41
S1	1	10/586557	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/03/17 18:49
S2	10	"6457943"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/03/17 18:55
S 3	18	("3210764" "4015263" "4339230" "4449053" "4522561" "4522889" "4944655" "5260124" "5314309" "5745081" "5800129" "5863181" "6102662").PN. OR ("6457943").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/17 18:57
S 4	269	(lightning surge transient spike over \$1voltage over adj voltage) same non \$1conduct\$3 near (material filler adhesive polymer)	US-PGPUB; US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/03/18 11:18

S 5	37	(lightning surge transient spike over \$1 voltage over adj voltage) same non \$1 conduct\$3 near (material filler adhesive polymer) same (hole aperture cave cavity chamber cut den dent dimple hollow notch peephole pocket puncture tunnel window)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/03/18 11:21
S6	31	"4755904"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/03/18 11:30
S7	20	"4628402"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/03/18 11:31
S8	22	"3416027"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/03/18 11:43
S9	26	("2466311" "2982494" "3121825" "3416027" "3440091" "3617805").PN. OR ("4237514").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/18 11:49
S10	11	("3416027" "3896342" "3906308" "3989984" "4237514").PN. OR ("4583702").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/18 11:56
S11	9	("3416027" "4237514" "4429341" "4445161" "4506311" "4583702" "4796153" "5841066").PN. OR ("7120004").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/18 11:58
S12	16	("3416027" "4237514" "4445161" "4479163" "4506311" "Re25417").PN. OR ("4796153").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/18 12:01

S13	61	("1492952"	US-PGPUB;	OR	ON	2009/03/18
2.0		"20020134887"	USPAT;			12:09
		"20040257261"	USOCR			1.00
		"20050041362"	3333.1			
		"2373214" "2403195"				
		"2614059"				
		"2679467" "3114526"			,	
		"3195138"				
		"3261575" "3331570"				
		"3416027"				
		"3416758" "3433439"				
		"3808600"				
		"3906308" "3906507"				
		"3925783"				
		"4051477" "4240596"				
		"4275859"				
		"4296869" "4570166"				
		"4728059"				
		"4755904" "5024399"				
		"5062589"				
		"5121128" "5125600"				
		"5129990 [;]				
		"5201481" "5392053"				
		"5582365"				
		"5626314" "5662293"				
		"5691736"				
		"5747721" "5820077"				
		"5861860"				
		"5893534" "5958557"				
		"6107976"				
		"6213426" "6213428"				
		"6411258"				
		"6443392" "6558785"				
		"6926237").PN. OR				
		("7384015").URPN.				
S14	32	("1419261"	US-PGPUB;	OR	ON	2009/03/18
		"2239693" "2982494"	USPAT;			12:13
		"3498572").PN. OR	USOCR			
		("3906308").URPN.				
S15	12	("2982494"	US-PGPUB;	OR	ON	2009/03/18
	· -	"4161370" "4587592"	USPAT;			12:50
		"5499782"	USOCR			
		"5542624" "5574613 "				
		"5716193"				
		"6407900" "6457943"				
		"6932574"				
		"7186086").PN. OR				
		("7377750 ["]).URPN.				
S16	9	(apparatus process)	US-PGPUB;	OR	ON	2009/03/18
010	3	same hole same (non	USPAT; EPO;	Ort	ON	17:05
		\$1conduct\$3 non adj	JPO;			17.00
		conduct\$3) with (fill\$3)	IBM TDB			
			. 5 5.0			
		same (cut\$3 divid\$3)				

S17	0	"29".clas. and (ligh\$4 strike) near (diverter obsorb\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/03/18 18:54
S18	14	(lightning strike) near (divert\$3 absorb\$3) and (non\$1conduct\$3 non adj conduct\$3) near (material layer)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/03/18 18:59
S19	197	361/218.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/09/01 15:33
S20	20	S19 and lightning near divert\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/09/01 15:34
S21	11	("0501114" "2032566" "3416207").PN. OR ("4506311").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/01 15:40
S22	18	("3416027" "4237514" "4445161" "4479163" "4506311" "Re25417").PN. OR ("4796153").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/01 16:29
S23	45	(concave convex) with (advantage benefit) and surge	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/09/02 10:33
S24	13	("20030168319" "20040178912" "20050247545" "20060117554" "3832530" "5221831" "5929760" "6218942" "6236316" "6703935" "7010279" "7102523" "7136271").PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/09/02 11:04
S 25	1	11/726519	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/09/02 11:41
S26	647	static near3 strip	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/09/02 11:43

S27	3	static near3 strip with Y	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/09/02 11:44
S28	23	static near3 strip and metal same discharg\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/09/02 11:46
S29	25486	surge and shape	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/09/02 13:46
S30	5106	surge and shape and (electrostatic lightning spike)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/09/02 13:46
S31	1094	surge and shape and (electrostatic lightning spike) and strip	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/09/02 13:47
S32	5106	surge and shapes and (electrostatic lightning spike)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/09/02 13:49
S33	1830	surge and shapes and (electrostatic lightning spike) and (non \$1 conductive dielectric)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/09/02 13:50
S34	1458	surge and shapes and (electrostatic lightning spike) and (non \$1conductive dielectric) and metal	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/09/02 13:51
S 35	254	surge and shapes near concave	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/09/02 13:52
S36	215	boeing.as. and lightning	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/09/02 15:19
S44	9	("4994874" "5223737" "5334886" "5452171" "5471082" "5780905" "5789785" "6635930").PN. OR ("6784499").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/02 16:22

S45	12	("4896243" "5343053" "5369041" "5453384" "5455436" "5670799" "5856214" "5872379" "6081002" "6433979" "6465848" "6566715").PN. OR ("7285828").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/02 16:33
S46	118	("20050178912" "2982494" "3755713" "3906308" "4502092" "4574325" "4609904" "4839771" "4888451" "4920449" "5127601" "5225265" "5352565" "5698316" "5863667" "6327132" "6666406").PN. OR ("7554785").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/02 17:04
S47	118	("3713880" "3755713" "3894608" "3898526" "3906308" "3989984" "4101689" "4186237" "4237514" "4308568" "4323946" "4329731" "4398234" "4429341" "4542054" "Re25417").PN. OR ("4824713").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/02 17:20
S48	18	double near sided near type with strip	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/09/02 18:21
S49	16	("2982494" "3416027" "4237514" "4429341" "4506311" "4583702" "4796153" "4824713" "5127601" "5225265" "5841066" "6221795" "6457943" "6612810").PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/09/03 09:51

EAST Search History (Interference)

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3/11/2010 4:44:24 PM

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